Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Atlantic Coast	15	Absecon Bay		Fecal Coliform(shellfish)	Absecon Bay	Absecon Bay-1 thru 15	Pathogens (Shellfish)	
Northeast	05	Ackermans Creek Adjacent to Berry's Creek	Reach 02030103-034- 0.11	Chromium, Mercury, PCB, Chlorinated Benzenes	Ackermans Creek Adjacent to Berry's Creek Reach 02030103-034-0.11		Chromium, Mercury, PCB, Chlorinated Benzenes	
Raritan	07	Arthur Kill	02030104-002/-003	Copper, Lead, Mercury, Nickel	Arthur Kill	K3, K4, K5	Mercury	Copper, Lead, Nickel - 1B
Raritan	07	Arthur Kill	02030104-003/mid- channel (AK-18)	Dissolved Oxygen, Fecal Coliform	Arthur Kill	K3, K4, K5		Fecal Coliform, Dissolved Oxygen - 1B
Lower Delaware	20	Assiscunk Creek	02040201-003	Arsenic, Beryllium, Cadmium, Chromium, Iron, Lead, Mercury	Assiscunk Creek at Cedar Lane in Springfield	20-AS-1	Arsenic, Cadmium, Chromium, Lead, Mercury	Beryllium - 1C
Northwest	11	Assunpink Creek	02040105-032 (lower)	Total Phosphorus, Fecal Coliform, Arsenic, Cadmium, Chromium, Copper, Lead, Mercury	Assunpink Creek at Peace Street at Trenton	01464020, 11-AS-3	Phosphorus, Fecal Coliform, Arsenic, Copper, Lead	Chromium - 1B; Cadmium, Mercury - 2B (MDL)
Northwest	11	Assunpink Creek	02040105-003(upper)	Total Phosphorus, Arsenic, Cadmium, Copper, Iron, Lead, Mercury	Assunpink Creek near Clarksville, Assunpink Creek near Edinburg	01463620, 11-AS-2; 11-AS-4	Arsenic, Cadmium, Copper, Lead, Mercury	Phosphorus - 1B; Iron- 1C
Atlantic Coast	13	Barnegate Bay	portion adjacent to Toms R	Fecal Coliform (Shellfish)		Barnegat Bay 20: Barnegat Bay-Toms River, Barnegat Bay 29: Barnegat Bay-Toms River, Barnegat Bay 23: North Barnegat Bay	Pathogens (Shellfish)	
Atlantia Canat	44	Datata Divar	02040204 047/P-1-1-	Total Phosphorus, Fecal Coliform, pH, Copper, Lead,	Detete Diverset Detete	04400500 44 DAT 4	all Conner	Phosphorus, Fecal Coliform,
Atlantic Coast Raritan	14	Batsto River Bear Brook	02040301-047/Batsto 02030105(030)	Zinc Unknown Toxicity	Bear Brook at Stobbe Ln in West WIndsor Twp, Big Bear Brook at Old Trenton Rd (Rt 535) in West Windsor Twp	01409500, 14-BAT-1 AN0384, AN0383	pH, Copper Unknown Toxicity	Zinc - 1B; Lead - 2B (MDL)
Raritan	10	Bedens Brook	02030105-027-110/ nr Rocky Hill	Total Phosphorus, Fecal Coliform, Lead	'	01401600, 10-BED-2, 10-	Phosphorus, Fecal Coliform, Lead	
Northeast	05	Berry's Creek	Reach 02030103-034	Mercury, Arsenic, Lead, Copper, PCB	Berry's Creek Reach 02030103-034		Mercury, Arsenic, Lead, Copper, PCB	
Lower Delaware	18	Big Timber Creek		Hg in fish tissue	Big Timber Creek		Fish-Mercury	
Lower Delaware	18	Big Timber Creek	02040202-083-120/at Blackwood	Total Phosphorus, Fecal Coliform, Copper, Lead	Big Timber Creek at Blackwood Terr	01467329, 18-BIG-1	Phosphorus, Fecal Coliform, Lead	Copper -1B

Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Atlantic Coast	12	Birch Swamp Brook Adjacent to Matawan Creek	Reach 02030104-328- 0.42	Arsenic, Lead, Copper, PCB	Birch Swamp Brook Adjacent to Matawan Creek Reach 02030104-328-0.42		Arsenic, Lead, Copper, PCB	
Northwest	02	Black Creek	02020007-031-040	Total Phosphorus, Fecal Coliform	Black Creek near Vernon	01368950	Fecal Coliform	Phosphorus - 1B
Raritan	08	Cakepoulin (Capoloony) Creek	Reach 02030105-043- 0.00	DDT	Cakepoulin (Capoloony) Creek Reach 02030105-043- 0.00		DDT	
Northwest	02	Clove Brook	02020007-027	Unknown Toxicity	Clove Brook UNK Trib at Rose Marrow Ave in Wantage Twp	AN0308	Unknown Toxicity	
Lower Delaware	17	Cohansey River	02040206-021-080/at Seeley	Total Phosphorus, Fecal Coliform, pH, Lead	Cohansey River at Seeley	01412800, 17-COH-1	Fecal Coliform, Lead	Phosphorus, pH - 1B
Lower Delaware	18	Cooper River	02040202-039	PCBs & chlordane in fish tissue	Cooper River		Fish-PCB, Fish-Chlordane	
Lower Delaware	18	Cooper River	02040202-034- 110/Haddonfield	Total Phosphorus, Fecal Coliform, pH, Ammonia	Cooper River at Haddonfield	01467150, 18-CO-4	Phosphorus, Fecal Coliform	Unionized Ammonia, pH - 1B;
Lower Delaware	18	Cooper River	02040202-034- 110/Lawnside	Total Phosphorus, Fecal Coliform, Dissolved Oxygen, Ammonia	Cooper River at Lawnside	01467140	Phosphorus, Fecal Coliform, Dissolved Oxygen	Unionized Ammonia - 1B
Lower Delaware	18	Cooper River	02040202-034- 110/Lindenwold	Total Phosphorus, Fecal Coliform	Cooper River at Lindenwold	01467120	Phosphorus, Fecal Coliform	
Lower Delaware	18	Cooper River	02040202-034	Arsenic, Beryllium, Cadmium, Chromium, Copper, Iron, Lead, Mercury, Zinc, Tetrachloroethylene	Cooper River at Haddonfield, Cooper River at Rt 130 in Camden	01467150, 18-CO-4; 18-CO-1	Arsenic, Lead, Tetrachloroethylene	Iron , Beryllium - 1C; Cadmium, Mercury - 2B (MDL); Copper, Chromium, Zinc - 1B
Lower Delaware	18	Cooper River Park		Hg in fish tissue	Cooper River Park	Cooper River Park	Fish-Mercury	
Lower Delaware	20	Crosswicks Creek		Hg in fish tissue	Crosswicks Creek	·	Fish-Mercury	
Lower Delaware	20	Crosswicks Creek	02040201-008-50/at Extonville	Total Phosphorus, Fecal Coliform, Arsenic, Lead	Crosswicks Creek at Extonville	01464500, 20-CRO-1	Phosphorus, Fecal Coliform	Arsenic - 2B (MDL); Lead - 1B
Northwest	01	Delaware River	02040105-011	Arsenic, Beryllium, Cadmium, Chromium. Copper, Lead, Mercury	Delaware River at Easton PA	01447000	Arsenic, Cadmium, Chromium. Copper, Lead, Mercury	Beryllium - 1C
Lower Delaware	18	Delaware River Zone 4	02040202-012/at Eddystone, Pa, R.M. 83.98	Dissolved Oxygen, pH, Fecal Coliform	Eddystone, Pa			Dissolved Oxygen, pH, Fecal Coliform - 1B
Lower Delaware	18	Delaware River Zone 4	02040202-017/at Paulsboro R.M. 87.9	Dissolved Oxygen, pH, Fecal Coliform	Delaware River Zone 4 at Paulsboro			Dissolved Oxygen, pH, Fecal Coliform - 1B

			I		Thogratoa Elot.	I		
Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Lower Delaware	18	Delaware River Zone 4	02040202-025/at Philadelphia Navy Yard	Dissolved Oxygen, pH, Fecal Coliform	Delaware River Zone 4 at Phil. Navy Yard			Dissolved Oxygen, pH, Fecal Coliform - 1B
Lower Delaware	20	Delaware River & Estuary	Trenton to head of Delaware Bay	PCBs, PAHs, DDT, DDE, DDD, Dieldrin, 1,2 Dichloroethane, Tetrachloroethene	Delaware River/Estuary (Trenton to head of Delaware Bay)		PCB, DDT, DDE, DDD, Dieldrin	PAH-1B (DRBC); 1,2 Dichloroethane, Tetrachlorethylene - 3
Lower Delaware	20	Delaware River & Estuary	Trenton to head of Delaware Bay	Hg, Chlordane, DDT, DDE, DDD, PCBs in fish tissue, Zinc in shellfish	Delaware River/Estuary (Trenton to head of Delaware Bay), Delaware River Zone 1-5 (Yardley, PA - Delaware Bay)		Fish-Mercury, Fish-DDT, Fish-DDE, Fish-DDD (Trenton-Bay); Fish-PCB, Fish-Chlordane(Yardley- Bay)	
Northwest	11	Delaware River Zone 1	Easton - Trenton	Hg in fish tissue	Delaware River Zone 1		Fish-Mercury	
Lower Delaware	20	Delaware River Zone 1-5	Trenton - Camden	Hg in fish tissue	Delaware River/Estuary (Trenton to head of Delaware Bay)		Fish-Mercury	
Lower Delaware	20	Delaware River Zone 2	02040201-004	Arsenic, Berylllium, Cadmium, Copper, Chromium, Lead, Mercury, Silver, Zinc	Delaware River Zone 2, 02040201-004		Cadmium, Mercury	Beryllium - 1C; Arsenic, Copper, Chromium, Lead, Silver, Zinc - 1B (DRBC)
Lower Delaware	20	Delaware River Zone	02040202-053	Lead. Iron	Delaware River Zone 2, 02040202-053			Iron - 1C; Lead - 1B (DRBC)
Lower Delaware	20	Delaware River Zone 2/3		Copper, Lead, Iron	Delaware River Zone 2/3, 02040202-043			Iron - 1C; Copper, Lead - 1B (DRBC)
Lower Delaware	18	Delaware River Zone	02040202-030/at Benjamin Franklin Bridge R.M. 100.15	pH, Fecal Coliform	Delaware River Zone 3 at Ben Franklin Bridge			pH, Fecal Coliform - 1B (DRBC)
Lower Delaware	18	Delaware River Zone 3	02040202-030	Cadmium, Copper, Iron, Lead, Zinc	Delaware River Zone 3 Reach 02040202-030		Cadmium	Copper, Lead, Zinc-1B (DRBC); Iron - 1C
Lower Delaware	18	Delaware River Zone		Arsenic, Cadmium, Lead, Mercury, Zinc, 1,2-	Delaware River Zone 3, 02040402-035		Arsenic, Cadmium, Mercury	1,2 Dichlorethane, Tetrachloroethylene - 3; Zinc, Lead - 1B (DRBC)
Lower Delaware	20	Doctors Creek	02040201-009-060/at Allentown	Total Phosphorus, Fecal Coliform, pH	Doctors Creek at Allentown	01464515	Phosphorus, Fecal Coliform	pH - 1B
Atlantic Coast	14	East Branch Bass River	New Gretna	pH, Total Dissolved Solids, Copper, Lead, Zinc	Bass River E Br near New Gretna	01410150, 14-EBR-1	Total Dissolved Solids, Copper, Lead, Zinc	pH - 1B
Raritan	09	Edmunds Creek Adjacent to Mill Brook	Reach 02030105-059- 0.00;	РСВ	Edmunds Creek Adjacent to Mill Brook Reach 02030105- 059-0.00		PCB	

				1			
WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
07	Elizabeth River	02030104-(002)-020/ at Ursino Lake	Total Phosphorus, Fecal Coliform, Total Dissolved Solids	Elizabeth River at Ursino Lk at Elizabeth	01393450, 7-ELI-2	Phosphorus, Fecal Coliform, Total Dissolved Solids	
01	Flat Brook	02040104-003-150/nr Flatbrookville	Fecal Coliform, Temperature	Flat Brook near Flatbrookville	01440000	Temperature	Fecal Coliform - 1B
15	Great Egg Harbor River Great Egg Harbor	02040302-011-030/at Folsom 02040302-011-030/nr	Total Phosphorus, Fecal Coliform, pH, Nitrate, Copper, Zinc Total Phosphorus, Fecal	Great Egg Harbor River at Folsom Great Egg Harbor River at	01411000, 15-GEH-2	pH, Copper, Zinc	Phosphorus, Fecal Coliform Nitrate - 1B Phosphorus, Fecal Coliform
15	River	Blue Anchor	Coliform, pH	Folsom	01411000, 15-GEH-2	рН	1B
15	Great Egg Harbor River	02040302-010-040/at Weymouth	Total Phosphorus, Fecal Coliform, pH, Nitrate, Copper	Great Egg Harbor River at Weymouth	01411110, 15-GEH-3	pH, Copper	Phosphorus, Nitrate - 1B
15	Great Egg Harbor River	02040302-010	Arsenic, Beryllium, Cadmium, Chromium, Lead, Mercury, Nickel, Zinc	Great Egg Harbor River at Weymouth, Great Egg Harbor River Estuary	01411110, 15-GEH-3	Lead (at Weymouth); Arsenic, Cadmium, Chromium, Lead, Mercury, Nickel, Zinc (Estuary)	Beryllium - 1C (both sites); Arsenic, Cadmium, Mercury 2B (MDL); Chromium, Nickel, Zinc - 1B
15	Great Egg Harbor River	Estuary	Shellfish	Great Egg Harbor River Middle Estuary, Great Egg Harbor River Upper Estuary, Great Egg Harbor River Lower Estuary		Shellfish (at Middle and Upper Estuary)	Shellfish (at Lower Estuary) 1B
15	Great Egg Harbor River	02040302-011/nr Sicklersville	Total Phosphorus, Fecal Coliform, Dissolved Oxygen, pH, Total Dissolved Solids, Nitrate, Copper, Lead, Zinc	Great Egg Harbor River near Sicklerville	01410784, 15-GEH-1	pH, Lead	Copper, Zinc, Phosphorus, Fecal Coliform, Dissolved Oxygen, Total Dissolved Solids, Nitrate - 1B
15	Great Egg Harbor River	02040302-011	Arsenic, Cadmium, Chromium, Lead, Mercury	Great Egg Harbor River near Sicklerville, Great Egg Harbor River at Folsom	01410784, 15-GEH-1; 01411000, 15-GEH-2	Lead, Mercury (at Sicklerville); Arsenic, Cadmium, Chromium, Lead, Mercury (at Folsom)	Arsenic, Cadmium, Chromium -2B (MDL) (at Sicklerville)
05	Hackensack River	Lower Estuary	PCB, Chlordane, and Dioxin in fish tissue	Hackensack River - Tidal		Fish-PCB, Fish-Dioxin, Fish-Chlordane	
05	Hackensack River		Copper, Lead, Nickel	Hackensack River - Tidal			Copper, Lead - 1B; Nickel - 3
05	Hackensack River	02030103-002-170/at New Milford	Total Phosphorus, Fecal Coliform	Hackensack River at New Milford	01378500	Phosphorus, Fecal Coliform	
05	Hackensack River	02030103-005-170/at River Vale	Total Phosphorus, Fecal Coliform	Hackensack River at Rivervale	01377000, 5-HAC-3	Fecal Coliform	Phosphorus - 1B
	07 01 15 15 15 15 15 05 05	WMA Name 07 Elizabeth River 01 Flat Brook Great Egg Harbor River 15 Great Egg Harbor River 15 Great Egg Harbor River 15 Great Egg Harbor River 15 Hackensack River 05 Hackensack River 05 Hackensack River	WMA Name 1998 Reach Location 07 Elizabeth River 02030104-(002)-020/ at Ursino Lake 01 Flat Brook 02040104-003-150/nr Flatbrookville 15 Great Egg Harbor River 02040302-011-030/at Folsom 15 Great Egg Harbor River 02040302-011-030/nr Blue Anchor 15 Great Egg Harbor River 02040302-010-040/at Weymouth 15 Great Egg Harbor River 02040302-010 15 Great Egg Harbor River 02040302-011/nr Sicklersville 15 Great Egg Harbor River 02040302-011/nr Sicklersville 15 Hackensack River Lower Estuary 05 Hackensack River Lower Estuary 05 Hackensack River 02030103-002-170/at New Milford 05 Hackensack River 02030103-005-170/at	WMA Name 1998 Reach Location 303(d) 07 Elizabeth River 02030104-(002)-020/ at Ursino Lake Total Phosphorus, Fecal Coliform, Total Dissolved Solids 01 Flat Brook 02040104-003-150/nr Flatbrookville Fecal Coliform, Temperature Great Egg Harbor River 02040302-011-030/at Folsom Total Phosphorus, Fecal Coliform, pH, Nitrate, Copper, Zinc 15 River 02040302-011-030/nr Blue Anchor Total Phosphorus, Fecal Coliform, pH 15 River 02040302-010-040/at Weymouth Total Phosphorus, Fecal Coliform, pH, Nitrate, Copper 15 River 02040302-010 Arsenic, Beryllium, Cadmium, Chromium, Lead, Mercury, Nickel, Zinc 15 Great Egg Harbor River Estuary Shellfish 15 River 02040302-011/nr Sicklersville Total Phosphorus, Fecal Coliform, Dissolved Oxygen, pH, Total Dissolved Oxygen, pH, T	Total Phosphorus, Fecal Coliform, Total Phosphorus, Fecal Egg Harbor River at Ursino Lake	Mare 1998 Reach Location 303(d) Name/Waterbody 2002 Site ID	

	1				ntegrated List.	T	T	
Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Northeast	05	Hackensack River	02030103-005	Arsenic, Beryllium, Chromium, Lead, Mercury, Copper, Nickel	Hackensack River at Rivervale	01377000, 5-HAC-3	Arsenic, Chromium, Copper, Lead, Mercury	Beryllium - 1C; Nickel - 3
Atlantic Coast	14	Hammonton Creek	Westcoatville	Total Phosphorus, Fecal Coliform, Dissolved Oxygen, pH, Nitrate, TSS, Copper, Lead	Hammonton Creek at Westcoatville	01409416, 14-HAM-2	Phosphorus, Fecal Coliform, pH, Lead	Dissolved Oxygen, Nitrate, Total Suspended Solids, Copper - 1B
Atlantic Coast	14	Hammonton Creek	02040301-054	Arsenic, Cadmium, Chromium, Lead, Mercury, Zinc	Hammonton Creek at Westcoatville	01409416, 14-HAM-2	Lead, Mercury	Arsenic, Cadmium - 2B(MDL); Chromium, Zinc - B
Northeast	04	Hohokus Brook	02030103-032	Unknown Toxicity	Ramsey Brook at Park Ave in Allendale, Hohokus Brook at Spring St in Ridgewood Village	AN0287, AN0288	Unknown Toxicity	
Lower								
Delaware	17	Hudson Branch	00000404 000/	Chromium	Hudson Branch at Vineland	17-HUD-1	Chromium	
Northeast	05	Hudson River	02030101-009/under G.W. Bridge (HR-4)	Dissolved Oxygen, Mercury	Hudson River at G.W. Bridge	HR4	Mercury	Dissolved Oxygen - 1B;
Northeast	05	Hudson River	02030101-009/nr Yonkers (HR-7)	Fecal Coliform, Mercury	Hudson River near Yonkers	HR7	Mercury	Fecal Coliform - 1B
Northeast	05	Hudson River - NYC & Battery	02030101-005/(HR-2), (HR-1)	Dissolved Oxygen, Mercury	Hudson River - NYC & Battery	HR1, HR2	Mercury	Dissolved Oxygen - 1B;
Northeast	05	Hudson River- NYC Area	02030101-005	Dissolved Oxygen, Mercury	Hudson River- NYC Area		Mercury	Dissolved Oxygen - 1B;
Atlantic Coast	12	Jumping Brook	02040301-012-090nr Neptune City	Fecal Coliform, pH	Jumping Brook near Neptune City	01407760	Fecal Coliform, pH	
Northeast	05	Kill Van Kull		Fecal Coliform, Copper, Mercury, Nickel, Lead	Kill Van Kull	UH-11	Mercury	Fecal Coliform, Copper, Lead, Nickel - 1B;
Northeast	05	Kings Creek		Toxic Discharge	Kings Creek		Toxic Discharge	
Atlantic Coast	15	Lakes Bay		Fecal Coliform(shellfish)	Lakes Bay	Lakes Bay-1,5: Beach Thorofare, Lakes Bay-2,3,7: Risley Channel, Lakes Bay-4: Jonathan Thorofare, Lakes Bay-6,10: Lakes Bay, Lakes Bay-8: Inside Thorofare, Lakes Bay-9: Hospitality Creek, Lakes Bay-12: Bayshore Lagoon, Lakes Bay 11: Shelter Island	Shellfish	Pathogens (Shellfish) (at Lakes Bay-11: Shelter Island) - 1B
Desites	00	Laurianten (Blaut)	02030105-011-050/nr	Total Phosphorus, Fecal	Lamington River near	04000500	Phosphorus, Fecal	Towns and the AD
Raritan	08	Lamington (Black)R	Pottersville	Coliform, Temperature	Pottersville	01399500	Coliform	Temperature - 1B

					1			
Region	WMA	1998 Waterbody Name	1998 Reach Location	303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Raritan	08	Lamington River	02030105-010-050/at Burnt Mills	Total Phosphorus, Fecal Coliform, pH	Lamington River at Burnt Mills	01399780	Phosphorus, Fecal Coliform	pH - 1B;
Raritan	08	Lamington River		Total Phosphorus, Fecal Coliform, Dissolved Oxygen, Ammonia		01399200	Phosphorus, Fecal Coliform, Dissolved Oxygen	Unionized Ammonia - 1B
Raritan	09	Lawrence Brook	02030105(002)	Arsenic, Cadmium, Chromium, Copper, Iron, Lead, Mercury, Zinc	Lawrence Brook on Davidson's Mill Rd, Black Horse	9-LAW-1	Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Zinc	Iron-1C
Northeast	04	Lower Passaic River	02030103-012-125/ at Elmwood Park	Fecal Coliform, Total Phosphorus	Passaic River at Elmwood Pk	01389880, 4-SITE-5	Phosphorus, Fecal Coliform	
Northeast	04	Lower Passaic River	02030103-012	Arsenic, Cadmium, Chromium, Copper, Cyanide, Lead, Mercury, Silver, Thallium, Zinc	Passaic River at Elmwood Pk, Passaic River at Little Falls, Passaic River at Singac	01389880, 4-SITE-5; 01389500, 4-SITE-6, 4-PAS- 3; 01389130, 4-PAS-4	Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Silver, Thallium, Zinc, Cyanide	
Raritan	09	Manalapan Brook	02030105-034-140/nr Manalapan	Total Phosphorus, Fecal Coliform, Lead	Manalapan Brook at Federal Rd near Manalapan	01405340, 9-MAN-1	Phosphorus, Fecal Coliform, Lead	
Raritan	09	Manalapan Brook	02030105-034-140/at Spotswood	Total Phosphorus, Fecal Coliform, pH, Lead, Zinc	Manalapan Brook near Spotswood	01405440, 9-MAN-2	Phosphorus, Fecal Coliform, pH, Lead, Zinc	
Atlantic Coast	12	Manasquan River	02040301-002-010/at Squankum	Total Phosphorus, Fecal Coliform, pH	Manasquan River at Squankum	14080000, 12-MA-1, 12-MA- 2, 12-MA-3	Phosphorus, Fecal Coliform	pH - 1B
Atlantic Coast	12	Manasquan River	02040301-002	Arsenic, Beryllium, Cadmium, Chromium, Copper, Iron, Lead, Mercury, Nickel	Manasquan River at Squankum	014080000, 12-MA-1, 12-MA- 2, 12-MA-3		Beryllium, Iron - 1C; Arsenic, Cadmium, Mercury - 2B (MDL); Chromium, Copper, Lead, Nickel - 1B
Atlantic Coast	12	Manasquan River Estuary		Fecal Coliform(shellfish)	Manasquan River Estuary	Manasquan River Estuary-1 thru 3	Pathogens (Shellfish)	
Atlantic Coast	12	Marsh Bog Brook	02040301-002-010/at Squankum	Total Phosphorus, Fecal Coliform	Marsh Bog Brook at Squankum	01407997	Phosphorus, Fecal Coliform	
Raritan	09			рН, Fecal Coliform, Total Phosphorus	Matchaponix Brook at Spotswood	01405302	рН	Phosphorus, Fecal Coliform - 1B
Lower Delaware	17	Maurice River	02040206-013/at Norma	Fecal Coliform	Maurice River at Norma	01411500	Fecal Coliform	
Lower Delaware	17	Maurice River	02040206-012-160/nr Millville	Total Phosphorus, Fecal Coliform, Arsenic, Lead	Maurice River near Millville	01411800, 17-MAU-1	Fecal Coliform, Arsenic, Lead	Phosphorus - 1B
Atlantic Coast	13	Metedeconk River Estuary		Fecal Coliform(shellfish)	Metedeconk River Estuary	Medeteconk River Estuary-1: Upper Meteteconk R	Pathogens (Shellfish)	
Raritan	10	Millstone River	02030105-026-110/ at Blackwells Mills	Total Phosphorus, Fecal Coliform	Millstone River at Blackwells Mills	01402000, 10-MIL-5, 10-MIL- 6, 10-MIL-3	Phosphorus, Fecal Coliform	
Raritan	10	Millstone River	02030105-026	Arsenic, Cadmium, Chromium, Lead, Mercury	Millstone River at Blackwells Mills	01402000, 10-MIL-5, 10-MIL- 6, 10-MIL-3	Arsenic	Cadmium, Mercury - 2B (MDL); Chromium, Lead - 1B

			T.	<u> </u>				
Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Raritan	10	Millstone River	02030105-031-100/ at Grovers Mill	Total Phosphorus, Fecal Coliform, Dissolved Oxygen	Millstone River at Grovers Mill	01400650	Phosphorus, Fecal Coliform	Dissolved Oxygen - 1B;
Raritan	10	Millstone River	02030105-028-110/ at Kingston	Total Phosphorus, Fecal Coliform, pH, Temperature, Ammonia	Millstone River at Kingston	01401440, 10-MIL-2	Phosphorus, Fecal Coliform, pH, Temperature	Unionized Ammonia - 1B
Raritan	10	Millstone River	02030105-028	Arsenic, Beryllium, Cadmium, Chromium, Lead, Mercury, Zinc	Millstone River at Kingston	01401440, 10-MIL-2	Arsenic, Cadmium, Chromium, Lead, Mercury, Zinc	Beryllium - 1C
Raritan	10	Millstone River	02030105-026-110/ at Weston	Total Phosphorus, Fecal Coliform, pH	Millstone River at Weston	01402540	Phosphorus, Fecal Coliform, pH	
Raritan	10	Millstone River	02030105-031-100/ nr Manalapan	Total Phosphorus, Fecal Coliform, pH	Millstone River near Manalapan	01400540, 10-MIL-1	Phosphorus, Fecal Coliform, pH	
Raritan	10	Millstone River	02030105-031	Arsenic, Beryllium, Cadmium, Chromium, Lead, Mercury, Zinc	Millstone River near Manalapan	01400540, 10-MIL-1	Lead, Arsenic	Beryllium - 1C; Cadmium, Mercury - 2B (MDL); Chromium, Zinc - 2B
Raritan	08	Mulhockaway Creek	02030105-024-020/at Van Syckel	Total Phosphorus, Fecal Coliform, pH, Ammonia	Mulhockaway Creek at Van Syckel	01396660, 8-MU-1	Fecal Coliform	Phosphorus, pH, Unionized Ammonia - 1B
Raritan	08	Mulhockaway Creek	02030105-023	Cadmium	Mulhockaway Creek at Van Syckel	01396660, 8-MU-1		Cadmium - 2B
Atlantic Coast	14	Mullica River		Hg in fish tissue	Mullica River		Fish-Mercury	
Atlantic Coast	14	Mullica River	02040301-046-170/ Green Bank	Total Phosphorus, Fecal Coliform, pH, Temperature	Mullica River at Green Bank		Phosphorus, Fecal Coliform, pH, Temperature	
Atlantic Coast	14	Mullica River	02040301-051/Atsion Lake	Fecal Coliform, pH, Copper, Lead, Zinc	Mullica River at Outlet Of Atsion Lake at Atsion	01409387, 14-MUL-2	Copper, Lead, Zinc	Fecal Coliform, pH - 1B
Atlantic Coast	14	Mullica River Estuary		Fecal Coliform(shellfish)	Mullica River Lower Estuary, Mullica River Upper Estuary, Mullica River Middle Estuary		Pathogens (Shellfish) (at Upper and Middle Estuary	Pathogens (Shellfish) (at Lower Estuary) - 1B
Northwest	01	Musconetcong River	02040105-008-150/ Lockwood	Temperature, Fecal Coliform, Total Phosphorus	Musconetcog River at Lockwood	01455801	Phosphorus, Fecal Coliform, Temperature	
Northwest	01	Musconetcong River	02040105-008- 160/Beattystown	Total Phosphorus, Fecal Coliform, pH, Temperature	Musconetcong River at Beattystown	01456200, 1-MUS-3	Fecal Coliform, Temperature	Phosphorus, pH - 1B
Northwest	01	Musconetcong River	02040105-008	Alumium, Arsenic, Beryllium, Cadmium, Chromium, Copper, Iron, Lead, Mercury	Musconetcong River at Beattystown, Musconetcong River near Bloomsbury, Musconetcong River at Riegelsville	01456200, 1-MUS-3; 01457000, 1-MUS-4; 01457400, 1-MUS-5	Arsenic (1-MUS-3)	Berylium, Iron (all sites) - 1C; Alumium, Cadmium, Chromium, Copper, Lead (all sites) - 1B; Mercury (all sites) - 2B (MDL); Arsenic (at 1-MUS-4 and 1-MUS-5) - 2B (MDL)

Table 1-1. Conventionals, Toxics, and Fish Advisories for rivers previously listed on New Jersey's 1998 303(d) List and their corresponding assessment status in Integrated List.

	1							
Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Northwest	01	Musconetcong River	02040105-008- 150/Outlet of Lk Hopatcong	Fecal Coliform, pH, Temperature	Musconetcong River at Lake Hopatcong	01455500	Fecal Coliform, pH, Temperature	
Northwest	01	Musconetcong River	02040105-008- 160/Riegelsville	Total Phosphorus, Fecal Coliform, pH, Temperature	Musconetcong River at Riegelsville	01457400, 1-MUS-5	Phosphorus, Fecal Coliform, Temperature	pH - 1B
Northwest	01	Musconetcong River	02040105-008- 160/Bloomsbury	Total Phosphorus, Fecal Coliform, pH, Temperature	Musconetcong River near Bloomsbury	01457000, 1-MUS-4	Fecal Coliform, pH	Phosphorus, Temperature - 1B
Atlantic Coast	12	Navesink River	02040301-008	Fecal Coliform(shellfish)	Navesink River Estuary	Shrewsbury/Navesink Estuary-1 thru 3	Pathogens (Shellfish)	
Lower Delaware	18	NB Pennsauken Creek	02040202-039	PCBs & Chlordane in Sediment, PCBs & Chlordane in Fish Tissue	Pennsauken Creek N Br		Fish-PCB, Fish-Chlordane	PCBs & Chlordane in Sediment - 1C
Lower Delaware	18	NB Pennsauken Creek	Moorestown	Total Phosphorus, Fecal Coliform, Sodium, Arsenic, Lead	Pennsauken Creek N Br near Morrestown	01467069, 18-PE-1, 18-PE-2		Sodium - 1B
Lower Delaware	19	NB Rancocas Creek	02040202-052-020/ at Browns Mills	Total Phosphorus, Fecal Coliform, pH	Rancocas Creek N Br at Browns Mills	01465970	Phosphorus, Fecal Coliform, pH	
Lower Delaware	19	NB Rancocas Creek	02040202-052-040/ at Pemberton	Fecal Coliform, Copper, Lead, Zinc	Rancocas Creek N Br at Pemberton	01467000, 19-RA-3N	Copper, Lead	Fecal Coliform, Zinc - 1B
Lower Delaware	19	NB Rancocas Creek	02040202-052-040/ at Mount Holly	Total Phosphorus, Fecal Coliform	Rancocas Creek N Br at Pine St at Mt Holly	01467006, 19-RA-4N	Phosphorus, Fecal Coliform	
Lower Delaware	19	NB Rancocas Creek		Mercury	Rancocas Creek N Br at Pine St at Mt Holly, Rancocas Creek N Br at Pemberton, Rancocas Creek N Br at Browns Mills, Rancocas Creek N Br at Hanover Furnace	01467006, 19-RA-4N; 01467000, 19-RA-3N; 01465970; 01465950, 19-RA-1N	Mercury (at Browns Mills, at Hanover Furnace)	Mercury - 2B (MDL) (at Mt Holly, at Pemberton)
Raritan	08	NB Raritan River	02030105-007-060/at Burnt Mills	Total Phosphorus, Fecal Coliform, pH, Copper	Raritan River N Br at Burnt Mills	01399120, 8-NB-2	Fecal Coliform, Copper	Phosphorus, pH - 1B
Raritan	08	NB Raritan River	02030105-008-060/nr Chester	Total Phosphorus, Fecal Coliform, Temperature	Raritan River N Br near Chester	01398260	Fecal Coliform	Phosphorus, Temperature - 1B
Raritan	08	NB Raritan River	02030105-006-070/at North Branch	Total Phosphorus, Fecal Coliform	Raritan River N Br near Raritan	01400000	Phosphorus, Fecal Coliform	
Raritan	08	Neshanic River	02030105-025-030/at Reaville	Total Phosphorus, Fecal Coliform, pH, Ammonia, Copper	Neshanic River at Reaville	01398000, 8-NE-1	Phosphorus, Fecal Coliform, pH, Copper	Unionized Ammonia - 1B
Northeast	05	Newark Bay	02030104-002	Fecal Coliform, Copper, Lead, Mercury, Nickel	Newark Bay		Mercury	Fecal Coliform, Copper, Lead, Nickel - 1B;

Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Lower Delaware	18	Newton Creek	02040202(030)	Copper, Zinc	Newton Creek		Copper, Zinc	
Northeast	05	NYC and Battery	02030104-001/at Robbins Reef (UH-03)	Fecal Coliform, Mercury	NYC and Battery	HR1, HR2	Mercury	Fecal Coliform – 1B
Raritan	07	NY-NJ Harbor wide		Mercury, PCBs, Dioxin, PAHs, Pesticides	NY-NJ Harbor wide		Mercury, PCBs, Dioxin, PAHs, Pesticides	Mercury (Raritan Bay Only) 1B; (note: mercury listed at individual waterbodies on Integrated List)
Atlantic Coast	Atlantic Ocean	Ocean Waters	No. Monmouth Co.	Fecal Coliform(shellfish)	Atlantic Ocean	Atlantic Ocean- 75,93,95,96,97,98,102,104,1 09,110,116: Asbury Park Offshore	Pathogens (Shellfish)	
Lower Delaware	18	Oldmans Creek	02040206-027-010/at Porches Mill	Total Phosphorus, Fecal Coliform, pH	Oldmans Creek at Porches Mill	01477510	Phosphorus, Fecal Coliform	pH - 1B
Atlantic Coast	14	Oswego River		Copper	Oswego River at Harrisville	01410000, 14-OSW-1	Copper	
Northwest	02	Papakating Ck	02020007-027 West Br	Unknown Toxicity	Papakating Creek at Rt 565 in Frankford Twp	AN0304	Unknown Toxicity	
Northwest	02	Papakating Creek	02020007-027-020	Total Phosphorus, Fecal Coliform	Papakating Creek at Sussex	01367910, 2-PAP-1	Phosphorus, Fecal Coliform	
Northeast	06	Passaic R.	Great Piece	Hg in fish tissue	Passaic River	Great Piece	Fish-Mercury	
Northeast	04	Passaic River	Lower River & Estuary	Copper, Lead, Mercury, Nickel	Passaic Estuary		Mercury	Copper, Lead, Nickel - 1B
Northeast	06	Passaic River	02030103-021	Arsenic, Chromium, Copper, Mercury, Lead	Passaic River at Two Bridges	01382000, 6-SITE-3	Arsenic, Chromium, Copper, Lead, Mercury	
Northeast	04	Passaic River	02030103-012-125/ at Little Falls	Total Phosphorus, Fecal Coliform, Ammonia	Passaic River at Little Falls	01389500, 4-SITE-6, 4-PAS-3	Phosphorus, Fecal Coliform	Unionized Ammonia- 1B;
Northeast	04	Passaic River	02030103-012-125/ at Singac	Total Phosphorus, Fecal Coliform	Passaic River at Singac	01389130, 4-PAS-4	Phosphorus, Fecal Coliform	
Northeast	06	Passaic River	02030103-021-040/Two Bridges	Total Phosphorus, Fecal Coliform, Dissolved Oxygen, Ammonia	Passaic River at Two Bridges	01382000, 6-SITE-3	Phosphorus, Fecal Coliform	Dissolved Oxygen, Unionized Ammonia - 1A;
Northeast	06	Passaic River	02030103-025-010/nr Chatham	Total Phosphorus, Fecal Coliform, Arsenic, Cadmium, Copper, Lead, Mercury, Silver, Zinc, Cyanide	Passaic River near Catham	01379500, 6-SITE-1, 6-PAS- 2	Phosphorus, Fecal Coliform, Arsenic, Cadmium, Copper, Lead, Mercury, Silver, Zinc, Cyanide	
Northeast	06	Passaic River	02030103-025-010/nr Millington	Total Phosphorus, Dissolved Oxygen, Fecal Coliform, Arsenic, Cadmium, Copper, Lead, Mercury, Silver, Zinc, Cyanide	Passaic River near Millington	01379000, 6-SITE-2, 6-PAS-	Phosphorus, Dissolved Oxygen, Fecal Coliform, Arsenic, Cadmium, Copper, Lead, Mercury, Silver, Zinc, Cyanide	

WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
04	Passaic River (lower nontidal) and estuary	02030103-012	PCBs, Dioxin, and Chlordane in fish tissue	Passaic River Lower and Estuary		Fish-PCB, Fish- Chlordane, Fish-Dioxin	
04	Passaic River Estuary	02030103-010	Arsenic, Copper, Mercury, Nickel, Lead	Passaic Estuary		Arsenic, Mercury	Copper, Lead, Nickel - 1B
01	Paulins Kill	02040105-024-040/at Balesville	Total Phosphorus, Fecal Coliform, Temperature, Cadmium	Paulins Kill at Balesville	01443440, 1-PAU-1	Fecal Coliform	Phosphorus, Temperature, Cadmium - 2B
01	Paulins Kill	02040105-023-050/at Blairstown	Fecal Coliform, Temperature	Paulins Kill at Blairstown	01443500	Fecal Coliform, Temperature	
18	Pennsauken Creek, Mainstem	02040202-039	PCBs & Chlordane in Sediment, PCBs & Chlordane in Fish Tissue	Pennsauken Creek		Fish-PCB, Fish-Chlordane	PCBs & Chlordane in sediment - 1C
18	Pennsauken Creek, Mainstem	02040202-039	Arsenic, Beryllium, Cadmium, Chromium, Copper, Lead, Mercury, Iron	Pennsauken Creek, Mainstem		Arsenic, Cadmium, Chromium, Copper, Lead, Mercury	Beryllium, Iron - 1C;
03	Pequannock River	02030103-(015)-050/at Macopin Intake	Total Phosphorus, pH, Temperature, Copper, Lead	Pequannock River at Macopin Intake Dam	01382500, 3-SITE-8, 3-PEQ- 1	Temperature, Lead	Phosphorus, pH, Copper - 1B
03	Pequannock River	Upper	Hg in fish tissue	Pequannock River Upper		Fish-Mercury	
01	Pequest River	02040105-013/at Pequest	Total Phosphorus, Fecal Coliform	Pequest River at Pequest	01445500, 1-PEQ-2	Phosphorus, Fecal Coliform	
01	Pequest River	02040105-013	Arsenic, Beryllium, Cadmium, Chromium, Lead, Mercury (A83)			Arsenic, Cadmium, Chromium, Lead, Mercury (at Belvidere)	Beryllium - 1C (both sites); Arsenic, Mercury - 2B (MDL) (at Pequest); Cadmium, Chromium, Lead - 1B (at Pequest
01	Pohatcong Creek	02040105-010-140/at New Village	Total Phosphorus, Fecal Coliform, pH, Temperature	Pohatcong Creek at New Village	01455200	Phosphorus, Fecal Coliform, pH, Temperature	
03	Pompton River	02030103-013	Unknown Toxicity	Pompton R at Newark Pompton Tnpk in Pequannock Twp, Pompton River at Pompton Plains Cross Rd in Pequannock Twp		Unknown Toxicity	
04	Pompton River	02030103-013-120/at Packanack Lake	Fecal Coliform, Total Phosphorus	Pompton River at Pompton Plains	01388500. 3-SITE-7	Fecal Coliform	Phosphorus - 1B
03	Pompton River	02030103-13	Arsenic, Cadmium, Copper, Iron, Lead, Mercury	Pompton River at Pompton	,	Lead	Arsenic, Copper - 1B; Iron - 1C; Cadmium, Mercury -2B (MDL)
18	Raccoon Creek	2040202004/nr Swedesboro	Total Phosphorus, Fecal Coliform, pH, Copper	Raccoon Creek near Swedesboro	01477120, 18-RAC-1	Phosphorus, Fecal Coliform, pH	Copper - 1B
	04 04 01 01 18 18 03 03 01 01 01 01 01 03 04	Passaic River (lower nontidal) and estuary Passaic River Estuary 01 Paulins Kill 01 Paulins Kill Pennsauken Creek, Mainstem Pennsauken Creek, Mainstem 03 Pequannock River 01 Pequest River 01 Pequest River 01 Pohatcong Creek 03 Pompton River 04 Pompton River	WMA Name 1998 Reach Location 04 Passaic River (lower nontidal) and estuary 02030103-012 04 Passaic River Estuary 02030103-010 01 Paulins Kill 02040105-024-040/at Balesville 01 Paulins Kill 02040105-023-050/at Blairstown 18 Mainstem 02040202-039 Pennsauken Creek, Mainstem 02040202-039 03 Pequannock River 02030103-(015)-050/at Macopin Intake 03 Pequannock River Upper 01 Pequest River 02040105-013/at Pequest 01 Pequest River 02040105-013 01 Pequest River 02040105-010-140/at New Village 03 Pompton River 02030103-013-013-120/at Packanack Lake 03 Pompton River 02030103-013-120/at Packanack Lake	WMA Name 1998 Reach Location 303(d) Passaic River (lower nontidal) and estuary (02030103-012 in fish tissue PCBs, Dioxin, and Chlordane in fish tissue 04 Passaic River Estuary 02030103-010 Arsenic, Copper, Mercury, Nickel, Lead 01 Paulins Kill Balesville Coliform, Temperature, Cadmium 01 Paulins Kill Balesville Cadmium 01 Paulins Kill Blairstown Fecal Coliform, Temperature, Cadmium 01 Paulins Kill Blairstown Fecal Coliform, Temperature 01 Paulins Kill Blairstown Fecal Coliform, Temperature 02040105-023-050/at Mainstem PCBs & Chlordane in Sediment, PCBs & Chlordane in Fish Tissue 020401020-039 Arsenic, Beryllium, Cadmium, Chromium, Cadmium, Chromium, Capper, Lead, Mercury, Iron 03 Pequannock River Upper Hg in fish tissue 01 Pequest River 02040105-013/at Pequest Total Phosphorus, Fecal Coliform 01 Pequest River 02040105-013 Total Phosphorus, Fecal Coliform, PH, Temperature 01 Pohatcong Creek New Village Total Phosphorus, Fecal Coli	Passaic River (lower nontidal) and estuary Description Passaic River (lower nontidal) and estuary Description Passaic River Passaic	Passaic River (lower	Name

Table 1-1. Conventionals, Toxics, and Fish Advisories for rivers previously listed on New Jersey's 1998 303(d) List and their corresponding assessment status in Integrated List.

					3			
Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
rtogion	***************************************	Tiumo	1000 Hodell Education	l coc(a)	rumo/ rutor body		/ tttailing 2002	20110touritational
Lower Delaware	18	Raccoon Creek	02040202004	Cadmium, Copper, Mercury, Silver, Lead, Nickel, Arsenic	Raccoon Creek near Swedesboro	01477120, 18-RAC-1	Silver	Cadmium, Arsenic, Mercury 2B (MDL); Copper, Lead, Nickel - 1B,
Belaware	10	raccoon creek	02030104-016-	Total Phosphorus, Fecal	CWCGCGGGTC	01477120, 10 10 10 1	Phosphorus, Fecal	THICKET 1B,
Raritan	07	Rahway River	050/Rahway	Coliform	Rahway River at Rahway	01395000, 7-RAH-1	Coliform	
Raritan	07	Rahway River	02030104-016-050/nr Springfield	Total Phosphorus, Fecal Coliform, Dissolved Oxygen, Total Dissolved Solids	Rahway River near Springfield	01394500	Fecal Coliform	Phosphorus, Dissolved Oxygen, Total Dissolved Solids - 1B
		, .	-		, , , , , , , , , , , , , , , , , , ,			Chromium, Lead - 1B;
Northeast	03	Ramapo River	02030103-014	Arsenic, Chromium, Lead, Mercury	Ramapo River near Mahwah	01387500, 3-SITE-9, 3-RAM- 1		Arsenic, Mercury - 2B (MDL)
Northeast	03	Ramapo River	02030103-014-110/nr Mahwah	Total Phosphorus, Fecal Coliform, Sodium	Ramapo River near Mahwah	01387500, 3-SITE-9, 3-RAM- 1	Phosphorus, Fecal Coliform	Sodium - 1B
Raritan	09	Raritan Bay	02030104-005/nr South Amboy: (RSH-10)	Fecal Coliform(shellfish)	Raritan Bay	Raritan Bay-1 thru 7	Pathogens (Shellfish)	
Raritan	09	Raritan Bay	02030104-005/nr Keyport: (RSH-14)	Fecal Coliform(shellfish)	Raritan Bay	Raritan Bay-1 thru 7	Pathogens (Shellfish)	
Raritan	09	Raritan Bay	02030104-005/off Point Comfort: (RSH-15)	Fecal Coliform(shellfish)	Raritan Bay	Raritan Bay-1 thru 7	Pathogens (Shellfish)	
Raritan	09	Raritan Bay		Dissolved Oxygen	Raritan Bay	Raritan Bay-1 thru 7		Dissolved oxygen - 1B
Raritan	09	Raritan Bay & Estuary		Copper, Nickel, Lead	Raritan Bay, Raritan River Estuary	Raritan Bay-1 thru 7		Copper, Nickel, Lead -1B
		Raritan Bay &			Raritan River Estuary,			
Raritan	09	Estuary	02030105	Fecal Coliform(shellfish)	Raritan Bay	Raritan Bay-1 thru 7	Pathogens (Shellfish)	
Raritan	09	Raritan River	02030105-005/Raritan	Total Phosphorus, Fecal Coliform, pH	Raritan River at Manville	01400500	Phosphorus, Fecal Coliform, pH	
Raritan	09	Raritan River	at Manville	Total Phosphorus, Fecal Coliform, pH, Ammonia	Raritan River at Manville	01400500	Phosphorus, Fecal Coliform, pH	Unionized Ammonia - 1B
Raritan	09	Raritan River	02030105-004-120 /Queens Bridge	Total Phosphorus, Fecal Coliform	Raritan River at Queens Bridge	01403300	Phosphorus, Fecal Coliform	
Raritan	09	Raritan River Estuary	02030105-001	Lead, Mercury, Zinc	Raritan River Estuary, 02030105-001		Arsenic, Cadmium, Zinc	Lead, Nickel, Mercury -1B
Raritan	09	Raritan River Estuary	02030105-002	Arsenic, Cadmium, Lead, Mercury, PCB-1254	Raritan River Estuary, 02030105-002		Arsenic, Cadmium, PCB	Lead, Nickel, Mercury - 1B
Raritan	09	Raritan River/Bay		Copper, Mercury, Nickel, Lead	Raritan River (non-tidal), Raritan Bay	Raritan Bay-1 thru 7	Mercury (River)	Copper, Lead, Nickel (both sites) - 1B; Mercury (Bay) - 1B

Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Raritan	08	Rockaway Creek	02030105-012-050/at Whitehouse	Total Phosphorus, Fecal Coliform, pH, Lead, Mercury	Rockaway Creek at Whitehouse	01399700, 8-RO-1	Phosphorus, Fecal Coliform, pH, Lead, Mercury	
Northeast	06	Rockaway River	02030103-023-030/at Boonton	Total Phosphorus, Fecal Coliform	Rockaway River at Boonton	01380500, 6-SITE-11		Phosphorus, Fecal Coliform 1A
Northeast	06	Rockaway River	02030103-023-030/at Pine Brook	Total Phosphorus, Fecal Coliform, pH,	Rockaway River at Pine Brook	01381200, 6-SITE-10, 6- ROC-1	Phosphorus, Fecal Coliform	pH - 1B
Northeast	06	Rockaway River	02030103-023	Hg in fish tissue	Rockaway River		Fish-Mercury	
Northeast	06	Rockaway River	02030103-023	Arsenic, Beryllium, Cadmium, Chromium, Lead, Mercury, Selenium, Zinc, Trichloroethylene, Tetrachloroethylene	Rockaway River at Pine Brook, Rockaway River at Boonton	01381200, 6-SITE-10, 6- ROC-1; 01380500, 6-SITE-11	Lead, Tetrachloroethylene Tricholoroethylene (at Pine Brook); Arsenic, Cadmium, Chromium, Lead, Mercury, Selenium, Zinc, Tetrachloroethylene, Tricholorethylene (at Boonton)	Arsenic, Cadmium, Mercury(all at Pine Brook) - 2B (MDL); Selenium, Chromium, Zinc (all at Pine Brook) - 1B; Berylium - 1C (both sites)
					Rocky Brook on Rte 33 in Hightstown, Rocky Brook on Rte 130 in	10-ROC-1,		
Raritan	10	Rocky Brook Saddle River	02030105(031)	Chromium, Iron, Lead, Zinc Unknown Toxicity	Hightstown Saddle R at E Allendale Ave in Saddle River, Saddle R at E Ridgewood Ave in Paramus, Saddle R at Dunkerhook Rd in Fair Lawn, Saddle R at Railroad Ave in Rochelle Park Twp, Saddle R at Marcellus PI in Garfield,		Chromium, Lead, Zinc Unknown Toxicity	Iron - 2B
Northeast	04	Saddle River	02030103-011-140/Fair Lawn	Total Phosphorus, Fecal Coliform, Ammonia	Saddle River at Fairlawn	01391200, 4-SITE-13, 4-SAD	Phosphorus, Fecal Coliform, Unionized Unionized Ammonia	
Northeast	04	Saddle River	02030103-011	Arsenic, Beryllium, Cadmium, Chromium, Copper, Iron, Lead, Mercury, Zinc		01391200, 4-SITE-13, 4-SAD 1; 01391500, 4-SITE-12		Arsenic, Mercury - 2B (MDL); Beryllium, Iron - 1C; Cadmium, Chromium, Copper,Lead, Zinc - 1B
Northeast	04	Saddle River	02030103-011-140/Lodi	Total Phosphorus, Fecal Coliform, Dissolved Oxygen, Ammonia	Saddle River at Lodi	01391500, 4-SITE-12	Phosphorus, Fecal Coliform	Dissolved Oxygen, Unionized Ammonia - 1B;

		*	_	<u>'</u>	ntogratoa Elot.			
Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Lower Delaware	17	Salem River	02040206-026-030/ at Courses Landing	Total Phosphorus, Fecal Coliform, Temperature, Dissolved Oxygen	Salem River at Courses Landing		Phosphorus, Fecal Coliform, Temperature, Dissolved Oxygen	
Lower Delaware	17	Salem River	02040206-026-030/ at Woodstown	Total Phosphorus, Fecal Coliform, pH, Temperature, Ammonia	Salem River at Woodstown	01482500	Phosphorus, Fecal Coliform	pH, Tempearature, Unionized Ammonia - 1B
Raritan	09	Sandy Hook Bay		Fecal Coliform(shellfish)	Raritan Bay	Raritan Bay-1 thru 7	Pathogens (Shellfish)	
Raritan	09	Sandy Hook Bay	02030104-006	Arsenic, Copper, Lead, Mercury, Nickel, Silver, Zinc	Sandy Hook Bay			Arsenic, Copper, Lead, Mercury, Nickel, Silver, Zinc 1B
Lower Delaware	18	SB Pennsauken Creek	Cherry Hill/02040202- 039	Total Phosphorus, Fecal Coliform, Arsenic	Pennsauken Creek S Br at Cherry Hill	01467081, 18-PE-3	Phosphorus, Fecal Coliform, Arsenic	
Lower Delaware	19	SB Rancocas Creek	02040202-051-070/at Hainesport	Total Phosphorus, Fecal Coliform	Rancocas Creek S Br at Hainesport		Phosphorus, Fecal Coliform	
Lower Delaware	19	SB Rancocas Creek	02040202-051	Lead	Rancocas Creek S Br at Vincentown, Rancocas Creek S Br at Rte 38 in Hainsport	01465850, 19-RA-3S; 19-RA-1S	Lead	
Lower Delaware	19	SB Rancocas Creek	02040202-051-050/at Vincentown	Total Phosphorus, Fecal Coliform, pH, Total Dissolved Solids, Copper, Lead	Rancocas Creek S Br at Vincentown	01465850, 19-RA-3S	Phosphorus, pH, Lead	Fecal Coliform, Total Dissolved Solids, Copper - 1B
Raritan	08	SB Raritan River	02030105-022-010/at High Bridge	Total Phosphorus, Fecal Coliform, pH, Temperature, Lead	Raritan River S Br Arch St at High Bridge	01396535, 8-SB-2	Fecal Coliform, Temperature	Phosphorus, pH - 1B; Lead - 2B
Raritan	08	SB Raritan River	02030105-022-010/at Middle Valley	Total Phosphorus, Fecal Coliform, pH, Temperature, Lead	Raritan River S Br at Middle Valley	01396280, 8-SB-1	Phosphorus, Fecal Coliform, Temperature	pH - 1B; Lead - 2B
Raritan	08	SB Raritan River	02030105-015	Arsenic, Beryllium, Chromium, Copper, Lead	Raritan River S Br at South Branch	01398102, 8-SB-6	Arsenic, Chromium, Copper, Lead	Beryllium - 1C
Raritan	08	SB Raritan River	02030105-021-020/at Stanton Station	Total Phosphorus, Fecal Coliform, pH, Temperature, Lead	Raritan River S Br at Stanton Station	01397000, 8-SB-3	Fecal Coliform, pH, Temperature	Phosphorus, Lead - 1B
Raritan	08	SB Raritan River	02030105-018-020/at Three Bridges	Total Phosphorus, Fecal Coliform, pH, Zinc	SB Raritan River at Three Bridges	01397400, 8-SB-4	Phosphorus, Fecal Coliform	pH, Zinc - 1B
Atlantic Coast	12	Shark River	02040301-012-090 /nr Neptune City	Total Phosphorus, Fecal Coliform	Shark River near Neptune City	01407705	Phosphorus, Fecal Coliform	
Atlantic Coast	12	Shark River Estuary		Fecal Coliform(shellfish)	Shark River Estuary	Shark River Estuary-1: Shark River	FC(shellfish)	
Atlantic Coast	12	Shrewsbury River	Estuary	Fecal Coliform(shellfish)	Shrewsbury River Estuary	Shrewsbury/Navesink Estuary-4 thru 7	Pathogens (Shellfish)	
Lower Delaware	18	So. Br. Pennsauken Ck	02040202-039	PCBs & Chlordane in Sediment, PCB & Clordane in Fish	Pennsauken Creek S Br		Fish-PCB, Fish-Chlordand	PCB & Chlordane in e Sediment - 1C

Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Raritan	09	South River	02030105-033	Arsenic, Cadmium, Chromium. Copper, Iron, Lead, Mercury	South River		Arsenic, Cadmium, Chromium. Copper, Lead, Mercury	Iron - 1B
Raritan	08	Spruce Run	02030105-023-020/at Clinton	Total Phosphorus, pH, Temperature, Cadmium	Spruce Run at Clinton	01396800, 8-SP-1	Phosphorus, pH, Temperature, Cadmium	
Raritan	08	Spruce Run	02030105-024-020/nr Glen Gardner	Total Phosphorus, Fecal Coliform, pH, Temperature, Copper, Lead	Spruce Run near Glen Gardner	01396588, 8-SP-2	Fecal Coliform, Temperature	Phosphorus, pH, Copper, Lead - 1B
Raritan	10	Stony Brook	02030105-029-090/ at Princeton	Total Phosphorus, Fecal Coliform, pH, Chromium	Stony Brook at Princeton	01401000, 10-STO-1, 10- STO-4	Phosphorus, Fecal Coliform, pH	Chromium - 1B
Raritan	10	Stony Brook	02030105-029	Arsenic, Cadmium, Chromium, Lead, Mercury, Zinc	Stony Brook on Mine Rd in Hopewell Twp.	10-STO-3	Arsenic, Cadmium, Chromium, Lead, Mercury, Zinc	
Atlantic Coast	16	Tidal Estuarine Waters (Cape May Co.)	02040302-018/Ludlam Bay: 3101A, 3101B, 3134A, 3135A, 3137	Fecal Coliform(shellfish)	Corson Sound	Corson Sound-7: Ludlam Bay	Pathogens (Shellfish)	
Atlantic Coast	16	Tidal Estuarine Waters (Cape May Co.)	02040302-018/Ludlam Bay: 3100, 3106, 3121, 3127D, 3136, 3100A, 3108B, 3124, 3129, 3138, 3101, 3109, 3125, 3129B, 3102, 3110, 3126, 3130C, 3102A, 3120, 3126C, 3133A	Fecal Coliform(shellfish)	Corson Sound	Corson Sound-5: Corsons Sound, Corson Sound-10: Whale Creek, Corson Sound-12: Ludlam Bay	Pathogens (Shellfish) (at Corson Sound-5: Corsons Sound and Corson Sound- 10: Whale Creek)	Pathogens (Shellfish) (at Corson Sound-12) - 1B
Atlantic Coast	16	Tidal Estuarine Waters (Cape May Co.)	Townsend Channel/Sound 02040302-018: 3200, 3204A, 3205, 3207B	Fecal Coliform(shellfish)	Townsend Sound	Townsend Sound-1: Clam Thorofare	Pathogens (Shellfish)	
Atlantic Coast	16	Tidal Estuarine Waters (Cape May Co.)	Townsend Channel/Sound 3201, 3206B, 3207C, 3212A, 3202, 3206E, 3208, 3219C, 3204, 3207, 3208B, 3220B, 3206, 3207A, 3210, 3222	Fecal Coliform(shellfish)	Townsend Sound	Townsend Sound-3: Stow Creek		Pathogens (Shellfish) - 1B
Atlantic Coast	16	Tidal Estuarine Waters (Cape May Co.)	02040302-019/Great Channel: 3403C	Dissolved Oxygen, Total Coliform, and Fecal Coliform(shellfish)	Jenkins Sound	Jenkins Sound-6: Jenkins Sound	Pathogens (Shellfish)	Dissolved Oxygen - 1B

		I		I	ntogratoa Elot.	T	I	
		1998 Waterbody		Previously Listed on 1998	2002 Station		Parameters Still Non	Parameters
Region	WMA	Name	1998 Reach Location	303(d)	Name/Waterbody	2002 Site ID	Attaining 2002	Delisted/Rational
Atlantic Coast	16	Tidal Estuarine Waters (Cape May Co.)	02040302-019/Great Sound: 3306F, 3307H, 3308E, 3309A, 3309D, 3309E, 3310E, 3311, 3400B, 3400C, 3405H, 3406C, 3408A, 3409, 3409B, 3409J, 3410E	Fecal Coliform(shellfish)	Jenkins Sound	Jenkins Sound-6: Jenkins Sound	Pathogens (Shellfish)	
Atlantic Coast	16	Tidal Estuarine Waters (Cape May Co.)	02040302-019/Great Sound: 3304, 3404B, 3305D, 3405, 3305E, 3405B, 3306C, 3405E, 3307R, 3406, 3308, 3407A, 3308B, 3407E, 3308C, 3407F, 3310, 3408, 3312, 3408C, 3312B, 3409H, 3400D, 3409K, 3401A, 3411B, 3401D, 3414A, 3402A,	Fecal Coliform(shellfish)	Jenkins Sound	Jenkins Sound-6: Jenkins Sound	Pathogens (Shellfish)	
Atlantic Coast	16		02040302-020/Grassy Sound Channel: 3411E, 3516C	Dissolved Oxygen, Total Coliform, Fecal Colform	Jenkins Sound	Jenkins Sound-10: Grassy Sound Channel	Pathogens (Shellfish)	Dissolved Oxygen - 1B
Atlantic Coast	16	Tidal Estuarine Waters (Cape May Co.)	02040302-020/Grassy	Dissolved Oxygen	Richardson Sound	Richardson Sound-5: Grassy Sound	,	Dissolved Oxygen - 1B
Atlantic Coast	16		02040302- 020/Richardson Sound: 3504A	Dissolved Oxygen	Richardson Sound	Richardson Sound-9: Richardson Sound		Dissolved Oxygen - 1B
Atlantic Coast	16	Tidal Estuarine Waters (Cape May Co.)	02040302- 020/Grassy/Richardson Sound: 3500F, 3514C	Fecal Coliform(shellfish)	Richardson Sound	Richardson Sound-13: Grassy Sound Channel, Richardson Sound-1: Old Turtle Thorofare	Pathogens (Shellfish)	

Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Atlantic Coast	13	Toms River	02040301-014	Arsenic, Copper, Lead, Nickel		Toms River Estuary-1: Toms River, Toms River Estuary-2: Toms River/Barnegat Bay	Arsenic, Copper, Lead, Nickel	
Atlantic Coast	13	Toms River	02040301-017	Zinc, Iron	Toms River - Tidal, Toms River Estuary	Toms River Estuary-1: Toms River, Toms River Estuary-2: Toms River/Barnegat Bay	Zinc	Iron - 1C
Atlantic Coast	13	Toms River	02040301-018-080/nr Toms River	Fecal Coliform, pH	Toms River near Toms River	01408500, 13-TOM-1	Fecal Coliform, pH	
Atlantic Coast	13	Toms River	02040301-018	Arsenic, Cadmium, Chromium, Copper, Iron, Lead, Mercury, Zinc	Toms River near Toms River	01408500, 13-TOM-1	Lead	Iron - 1C; Mercury, Arsenic, Cadmium - 2B (MDL); Chromium, Copper, Zinc - 1B
Atlantic Coast	13	Toms River Estuary	02040301-01-022	Fecal Coliform(shellfish)	Toms River Estuary	Toms River Estuary-1: Toms River, Toms River Estuary-2: Toms River/Barnegat Bay	Pathogens (Shellfish)	
Raritan	07	Upper New York Bay	02030104-001/at Robbins Reef (UH-03)	Fecal Coliform, Mercury	Upper New York Harbor, Upper NY Harbor Jersey City	Location E, Location C	Mercury	Fecal Coliform - 1B
Northeast	04	Valantine Brook	02030103-(032)	Unknown Toxicity	Valentine Brook at Forest Ave in Allendale	AN0284	Unknown Toxicity	
Atlantic Coast	14	Wading River		Hg in fish tissue	Wading River		Fish-Mercury	
Northwest	02	Wallkill River	02020007-026	Lead	Wallkill River near Unionville	01368000, 2-WAL-5		Lead - 1B
Northwest	02	Wallkill River	02020007-028-010/at Franklin	Total Phosphorus, Fecal Coliform, Temperature	Wallkill River near Franklin	01367700, 2-WAL-1	Phosphorus, Fecal Coliform	Temperature-1B
Northwest	02	Wallkill River	02020007-028	Mercury	Wallkill River near Franklin, Wallkill River at Scott Rd in Franklin, Wallkill River at Rt 94 in Hamburg, Wallkill River near Sussex	01367700, 2-WAL-1; 01367715, 2-WAL-2; 2-WAL-3; 01367770, 2-WAL-4	Arsenic	Beryllium (all sites) - 1C; Chromium, Lead - 1B; Cadmium, Mercury (all sites) - 2B (MDL)
Northwest	02	Wallkill River	02020007-026-030/nr Sussex	Total Phosphorus, Fecal Coliform	Wallkill River near Sussex	01367770, 2-WAL-4	Fecal Coliform	Phosphorus - 1B

Table 1-1. Conventionals, Toxics, and Fish Advisories for rivers previously listed on New Jersey's 1998 303(d) List and their corresponding assessment status in Integrated List.

Region	WMA	1998 Waterbody Name	1998 Reach Location	Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
Northwest	02	Wallkill River	02020007-026-030/nr Unionville	Total Phosphorus, Fecal Coliform	Wallkill River near Unionville	01368000, 2-WAL-5	Fecal Coliform	Phosphorus - 1B
Northeast	03	Wanaque River	02030103-018	Unknown Toxicity	Wanaque River at E Shore Dr in West Milford Twp	AN0255	Unknown Toxicity	
Northeast	03	Wanaque River	02030103-015	Unknown Toxicity	Wanaque River at Highland Ave (blw STP) in Wanaque, Wanaque River at Wanaque Ave in Pompton Lakes	AN0256, AN0257	Unknown Toxicity	
Northeast	03	Wanaque River	02030103-015-070/at Wanaque	Total Phosphorus, Fecal Coliform, Dissolved Oxygen	Wanaque River at Wanaque	01387000	Phosphorus, Fecal Coliform, Dissolved Oxygen	
Raritan	07	WB Rahway River	02030104-016- 050/West Orange	Total Phosphorus, Fecal Coliform, Total Dissolved Solids	Rahway River W Br at Northfield Ave at West Orange	01393960	Phosphorus, Fecal Coliform, Total Dissolved Solids	
Northeast	06	Whippany River	02030103-024- 020/Morristown	Total Phosphorus, Fecal Coliform	Whippany River at Morristown	01381500, 6-WHI-1		Phosphorus, Fecal Coliform - 3
Northeast	06	Whippany River	02030103-024	Arsenic, Cadmium, Lead, Mercury, Copper, Beryllium, Chromium, Zinc	Whippany River at Morristown	01381500, 6-WHI-1		Arsenic, Cadmium, Mercury · 2B (MDL); Copper, Chromium, Zinc, Lead - 1B ; Beryllium - 1C
Northeast	06	Whippany River	02030103-024-020/nr Pine Brook	Total Phosphorus, Fecal Coliform, Dissolved Oxygen, Ammonia, Chromium	Whippany River near Pine Brook	01381800, 6-WHI-2	Dissolved Oxygen	Phosphorus, Fecal Coliform - 3; Unionized Ammonia, Chromium - 1B
Northwest	11	Wickecheoke Creek	02040105-005-200/at Stockton	Total Phosphorus, Fecal Coliform, pH, Temperature, Ammonia	Wickecheoke Creek at Stockton	01461300	Phosphorus, Fecal Coliform, pH, Temperature, Unionized Ammonia	

Table 1-1. Conventionals, Toxics, and Fish Advisories for rivers previously listed on New Jersey's 1998 303(d) List and their corresponding assessment status in Integrated List.

Region	WMA	1998 Waterbody Name		Previously Listed on 1998 303(d)	2002 Station Name/Waterbody	2002 Site ID	Parameters Still Non Attaining 2002	Parameters Delisted/Rational
			02040302-020/Jarvis Sound/Cape May Harbor: 3600, 3602D, 3605A, 3608F, 3612C, 3600B, 3602E, 3607A, 3608G, 3613A, 3600D, 3602G, 3607B, 3608H, 3616A, 3601, 3602I, 3608, 3608I, 3616F, 3601B, 3603A, 3608A, 3610A, 3618D, 3601E, 3603C, 3608B, 3610B, 3602, 3603D, 3608C,			James Sound-1: Jarvis Sound, Sunset Lake, James Sound-2: Reubens Thorofare, James Sound-3: Creek Above Oyster Point, James Sound-4: Jarvis Sound, Sunset Lake, James Sound-5: Mill Creek		
Atlantic Coast	16		3600A, 3603, 3608E, 3615, 3617A, 3601A, 3604B, 3612A, 3615A, 3617B, 3601C, 3605, 3614, 3616, 3602B,	Fecal Coliform(shellfish)	James Sound James Sound,	James Sound-1: Jarvis Sound, James Sound-8: Reubens Thorofare, James Sound-11: Cape May Channel, Richardson Sound-	Pathogens (Shellfish)	
Atlantic Coast	16		3500A, 3501C, 3509A, 3513B, 3500B, 3505B, 3510C, 3514H, 3500C, 3506A, 3512, 3500D,	Fecal Coliform(shellfish) Fecal Coliform(shellfish)	Richardson Sound Richardson Sound	13: Grassy Sound Channel Richardson Sound-1: Old Turtle Thorofare, Richardson Sound-2: Unnamed Creek, Richardson Sound-3: Old Turtle Thorofare, Richardson Sound-4: Taugh Creek, Richardson Sound-5: Grassy Sound, Richardson Sound- 12: Grassy Sound	Pathogens (Shellfish) Pathogens (Shellfish)	Pathogens (Shellfish) (at Richardson Sound-5: Grassy Sound) - 1B
Atlantic Coast	16			Fecal Coliform(shellfish) Dissolved Oxygen, Total	Richardson Sound	Richardson Sound-5: Grassy Sound		Pathogens (Shellfish) - 1B
Atlantic Coast	16		02040302-020/Cape	Coliform, Fecal Coliform(shellfish)	Richardson Sound	Richardson Sound-13: Grassy Sound Channel	Pathogens (Shellfish)	Dissolved Oxygen - 1B;